MICROSTRUCTURED SCREEN WITH LIGHT ABSORBING MATERIAL AND METHOD OF MANUFACTURING

ABSTRACT OF THE DISCLOSURE

A film for a screen has a light transmitting substrate and a plurality of structures disposed on the substrate. An optical material at least partially fills cavities between the structures. A method of forming a film includes providing a light transmitting substrate having a plurality of structures disposed thereon and at least partially filling the cavities therebetween with an optical material.